

RB6793504-M (FC)



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200
Fax 613 632-5246

RB6893508
Job Sheet 182869



125
9-5

Part No: RB6893508

Job Qty: 8 ea

DAG
21
9-89

ds

Part Name: Seal Install Fuel Pusher



Part Weight: 0 lbs

Status: Scheduled

Priority: High

Job Created: 9/5/18

Job Tracking No:

Due Date: 9/5/18

Created By: Logan David

Type: SOLD Stock

Description:

Note: DWG RB6893508 Rev B IPP Rev A 18.03.29 New issue DP Verify DD

Ship Via:

Bill of Materials

Job Routing

Op No	Operation	Qty	Start Date	Due Date	Standard		Workcenter/Supplier		Sign-off
					Setup hrs	Run Hrs	Workcenter / Supplier	Lead Time	
90	Start up Operation	8 Ea	9/5/18	9/5/18	0.00	0.00	Start Up Machining-3		Sh
110	CNC Lathe	8 pcs	9/5/18	9/5/18	0.00	4.00	MORI SL2500Y		Sh
120	QC	8 pcs	9/5/18	9/5/18	0.00	0.00	QC2 Machining-4		Sh
130	CNC Vertical Machining	8 pcs	9/5/18	9/5/18	0.00	2.00	MORI NV5000-1		Sh
140	QC	8 pcs	9/5/18	9/5/18	0.00	0.00	QC2 Machining-4		J.C. 18-12-18
150	QC	8 pcs	9/5/18	9/5/18	0.00	0.00	QC8 Machining-4		J.C. 18-12-18
180	Outsource	8 pcs	9/5/18	9/5/18	0.00	0.00	Outsource12		J.C. 18-12-18
190	Packaging	8 pcs	9/5/18	9/5/18	0.00	0.00	Packaging2		J.C. 18-12-18
200	QC	8 pcs	9/5/18	9/5/18	0.00	0.00	QC6		J.C. 18-12-18
210	Packaging	8 pcs	9/5/18	9/5/18	0.00	0.00	Packaging3-1		J.C. 18-12-18
220	QC21-SA	8 Ea	9/5/18	9/5/18	0.00	0.00	QC21		J.C. 18-12-18

Part Op 110 - 1-Machine as per folio FC334 FOLIO REV: AA DWG REV: 2-Debur
 Descriptions: 130 - 1-Machine as per folio FC334 FOLIO REV: AA DWG REV: 2-Debur
 140 - Engrave T/N and/or P/N number using Marktronic engraver as per DWG. Note 1
 180 - Issue P/O to Groupe Altech; PO -Black oxide finish, MIL-C-13924C Class 1 -Certificate of
 Conformity is required

Job BOM

Part / Item	Component Name	Quantity	Operation	Container
MT-1144-R4.500	1144 Steel Proof Round Bar 4.500"	2.8000 ft (.35 ea)	90-Start up Operation	5094657-4

Job Allocations

Operation	Component Part	Required	Inventory	Allocated
90-Start up Operation	MT-1144-R4.500	3	10	0



Dart Aerospace Ltd.
1270 Aberdeen Street
Hawkesbury, ON K6A 1K7
CANADA
TEL.: 1 613 632-5200
Email: sales@dartaero.com
www.dartaerospace.com

Specifications

could not be found.

Container No: S136954



Part: RB6893508

Job No: 182869

Serial No/Batch: S136954

Revision: B

Inspector:

Exp Date:

Instructions:

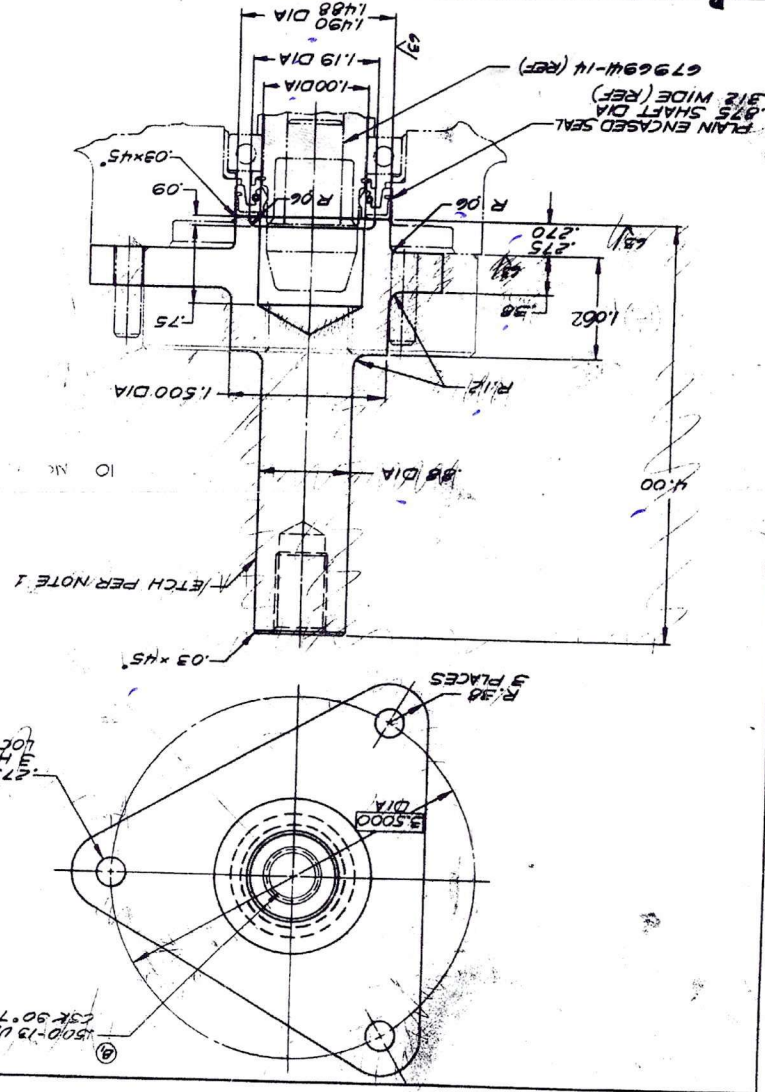
Date: 12/11/18

Plex 9/5/18 11:15 AM dart.logan.david

3. BREAK SHARP EDGES .020 U.S.		1. ITEM INSPECTED SEPARATELY MUST BE STAMPED ON EACH EDGE WITH TOOL NUMBER OR DETAIL NUMBER NOT AVAILABLE, ATTACH TWO		1. ITEM INSPECTED SEPARATELY MUST BE STAMPED ON EACH EDGE WITH TOOL NUMBER OR DETAIL NUMBER NOT AVAILABLE, ATTACH TWO	
4. DRAWING FUNCTION		5. SURFACE TEXTURE		6. CORNER THROATINGS	
7. DIMENSIONS		8. DIMENSIONS		9. DIMENSIONS	
10. DIMENSIONS		11. DIMENSIONS		12. DIMENSIONS	
13. DIMENSIONS		14. DIMENSIONS		15. DIMENSIONS	
16. DIMENSIONS		17. DIMENSIONS		18. DIMENSIONS	
19. DIMENSIONS		20. DIMENSIONS		21. DIMENSIONS	
22. DIMENSIONS		23. DIMENSIONS		24. DIMENSIONS	
25. DIMENSIONS		26. DIMENSIONS		27. DIMENSIONS	
28. DIMENSIONS		29. DIMENSIONS		30. DIMENSIONS	
31. DIMENSIONS		32. DIMENSIONS		33. DIMENSIONS	
34. DIMENSIONS		35. DIMENSIONS		36. DIMENSIONS	
37. DIMENSIONS		38. DIMENSIONS		39. DIMENSIONS	
40. DIMENSIONS		41. DIMENSIONS		42. DIMENSIONS	
43. DIMENSIONS		44. DIMENSIONS		45. DIMENSIONS	
46. DIMENSIONS		47. DIMENSIONS		48. DIMENSIONS	
49. DIMENSIONS		50. DIMENSIONS		51. DIMENSIONS	
52. DIMENSIONS		53. DIMENSIONS		54. DIMENSIONS	
55. DIMENSIONS		56. DIMENSIONS		57. DIMENSIONS	
58. DIMENSIONS		59. DIMENSIONS		60. DIMENSIONS	
61. DIMENSIONS		62. DIMENSIONS		63. DIMENSIONS	
64. DIMENSIONS		65. DIMENSIONS		66. DIMENSIONS	
67. DIMENSIONS		68. DIMENSIONS		69. DIMENSIONS	
70. DIMENSIONS		71. DIMENSIONS		72. DIMENSIONS	
73. DIMENSIONS		74. DIMENSIONS		75. DIMENSIONS	
76. DIMENSIONS		77. DIMENSIONS		78. DIMENSIONS	
79. DIMENSIONS		80. DIMENSIONS		81. DIMENSIONS	
82. DIMENSIONS		83. DIMENSIONS		84. DIMENSIONS	
85. DIMENSIONS		86. DIMENSIONS		87. DIMENSIONS	
88. DIMENSIONS		89. DIMENSIONS		90. DIMENSIONS	
91. DIMENSIONS		92. DIMENSIONS		93. DIMENSIONS	
94. DIMENSIONS		95. DIMENSIONS		96. DIMENSIONS	
97. DIMENSIONS		98. DIMENSIONS		99. DIMENSIONS	
100. DIMENSIONS		101. DIMENSIONS		102. DIMENSIONS	
103. DIMENSIONS		104. DIMENSIONS		105. DIMENSIONS	
106. DIMENSIONS		107. DIMENSIONS		108. DIMENSIONS	
109. DIMENSIONS		110. DIMENSIONS		111. DIMENSIONS	
112. DIMENSIONS		113. DIMENSIONS		114. DIMENSIONS	
115. DIMENSIONS		116. DIMENSIONS		117. DIMENSIONS	
118. DIMENSIONS		119. DIMENSIONS		120. DIMENSIONS	
121. DIMENSIONS		122. DIMENSIONS		123. DIMENSIONS	
124. DIMENSIONS		125. DIMENSIONS		126. DIMENSIONS	
127. DIMENSIONS		128. DIMENSIONS		129. DIMENSIONS	
130. DIMENSIONS		131. DIMENSIONS		132. DIMENSIONS	
133. DIMENSIONS		134. DIMENSIONS		135. DIMENSIONS	
136. DIMENSIONS		137. DIMENSIONS		138. DIMENSIONS	
139. DIMENSIONS		140. DIMENSIONS		141. DIMENSIONS	
142. DIMENSIONS		143. DIMENSIONS		144. DIMENSIONS	
145. DIMENSIONS		146. DIMENSIONS		147. DIMENSIONS	
148. DIMENSIONS		149. DIMENSIONS		150. DIMENSIONS	
151. DIMENSIONS		152. DIMENSIONS		153. DIMENSIONS	
154. DIMENSIONS		155. DIMENSIONS		156. DIMENSIONS	
157. DIMENSIONS		158. DIMENSIONS		159. DIMENSIONS	
160. DIMENSIONS		161. DIMENSIONS		162. DIMENSIONS	
163. DIMENSIONS		164. DIMENSIONS		165. DIMENSIONS	
166. DIMENSIONS		167. DIMENSIONS		168. DIMENSIONS	

This data is furnished with
the understanding that it will
be used for device, maintenance
and Overhaul purposes only and
not for manufacture or product
of the manufacture of the part (s)
shown and/or described. The
appearance of drawings are
to be maintained in the custody
of the recipient and shall not
be disclosed to any third party
without specific written consent
of the Detroit Diesel Allison
division of DMC.

FILE COPY



DQA: _____ Date: _____

WORK ORDER NON-CONFORMANCE / UPDATE**DART**
AEROSPACE

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____	DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐	AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coor. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐			
Date : _____	Step #: _____	QTY Effective : _____		MRB (QSI042) Approval	
Description Work Order Deviation		Disposition		Completed By	
				Lead hand / Supervisor Approval Verification	
				QC / QA Coordinator Approval	
Root Cause Environment ☐ Design ☐ Doc/Data ☐ Equip/Tooling ☐ Handling/Pre ☐ Material ☐ Internal Transport ☐ Tribal Knowledge ☐ LOA ☐ Substation ☐ Past Expiry Date ☐ Misidentified ☐ No Re-verification ☐ Operator ☐ Offset/Setup ☐ Supplier ☐ Training ☐ Use for Testing ☐ Poor Information ☐ Rushing ☐ Product Improvement ☐ Process Improvement ☐ Manufacturing Process ☐ Past Due ☐		FAULT CATEGORY Pressure/Forced ☐ Bending ☐ Centre Not Concentric ☐ Cracks ☐ Crimp/Kink/Ripple/Wave ☐ Cuffs ☐ Crushing ☐ Heat Treat ☐ Wave/Twist in Tube ☐ Marks/Chatter ☐ Temperature/Cure ☐ Set-up ☐ BOM/Route ☐ Broken/Damage/Defect ☐ Inspection Incomplete/Unqualified ☐ Contamination ☐ Countersink ☐ Cut Too Short ☐ Instructions Incomplete/Unclear ☐ Drill Holes ☐ Power Loss/Surge ☐ Folio/Program ☐ Grain ☐ Weld ☐ Wrong Stock Pulled ☐ Out of Sequence ☐ Off-set ☐ Misabeled ☐ Fit/Function ☐ Misaligned/off center ☐ Positioned Wrong ☐ Outside Dimensions ☐ Over/Under tolerance ☐ Part Incorrect ☐ Part Lost/Missing ☐ Part Moved ☐ Drawing ☐ Finish ☐ Misread ☐ Turning Sequence ☐			
OTHER : _____					



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER

PO042131

Supplier: GRO002-VC
Group Altech
2455 Halpern
St Laurent
QC
H4S 1N9 Canada
Phone: 514-335-3666
Fax: 514-335-3868

PO No: PO042131
PO Date: 12/27/18
Due Date: 1/4/19
Purchase Order Revision:
Revision Date:
Ship-To Contact: Tsimiklis, ChrisoulaPhone:

Ship To: 1270 Aberdeen Street
Hawkesbury
ON
K6A 1K7 Canada
Phone: 613-632-5200

Via: Ground
Pymt Terms: Net 60
Freight Terms:
Special Comments:

Items

Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
1	187924	RBE117-12020W18	Pusher -Issue P/O to GROUPE ALTECH; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 1144 Stress Proof -Certificate of Conformity is required	Firmed	-	1/4/19	6 pcs	0 pcs	6 pcs	\$3.486/pcs	\$20.92
2	182868	RB6893506	Seal Install Tachometer Pusher -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	1/4/19	9 pcs	0 pcs	9 pcs	\$3.486/pcs	\$31.37



Dart Aerospace Ltd.
1270 Aberdeen St
Hawkesbury, ON
K6A 1K7
Canada

Tel (613) 632-5200

PURCHASE ORDER **PO042131**

Items											
Line Item	Job	Part	Description	Status	Account	Due Date	Order Quantity	Received Quantity	Balance	Unit Price (CAD)	Extended Price
3	185661	RBE105-31702W4-2	Drawing In Disc -Issue P/O to GROUPE ALTECH; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	1/4/19	5 pcs	0 pcs	5 pcs	\$3.486/pcs	\$17.43
4	185662	RBE105-31702W4-3	Support Body -Issue P/O to GROUPE ALTECH; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Apply thin layer of oil/CPC per MIL-PRF-16173 Grade 3 Class 1 or MIL-c-81309 Type III Or MILL-C23411A or MIL-PRF-81309 and wipe off excess. -Material type; 4140 -Certificate of Conformity is required	Firmed	-	1/4/19	5 pcs	0 pcs	5 pcs	\$3.486/pcs	\$17.43
5	182869	RB6893508	Seal Install Fuel Pusher -Issue P/O to Groupe Altech; PO _____ -Black oxide finish, MIL-C-13924C Class 1 -Certificate of Conformity is required	Firmed	-	1/4/19	9 pcs	0 pcs	9 pcs	\$3.65/pcs	\$32.85
Grand Total:											\$120.00
Order Notes											
Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.											

Plex 1/4/19 8:05 AM dart.tsimiklis.chrisoula



Certificat de Conformité / Certificate of Compliance

(015612-1)

2455, Rue Halpern | Saint-Laurent | Québec | H4S 1N9
 Tel: 514-335-3666 Fax: 514-335-3868
 www.groupaltech.com

Bon de Livraison / Packing Slip

015612- 1

Livré à / Ship to

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 Tel.: 613-632-5200 Fax.:

Client / Customer:

DART AEROSPACE LTD
 1270 ABERDEEN STREET
 HAWKESBURY, ON, K6A1K7
 CANADA
 BUYER:

Date expédition Ship date		Créé Par Generated By	Transport / No de Compte Courier / Acc. No.	Bon de commande Client Customer Purchase Order No.				
08-Jan-2019		Jessie Boisvert		042131				
#Ligne Line#	No. de Série / # Pièce Part Number / Line Item Details Job # / Ref #	Description pièce(s)	CATG. U/M	Comm. /Ordered	Exp/ Shipped	Quantités / Quantities Qté NC/ NC Qty	Qté Scrap/	À venir/ Back Order
1	RBE117-12020W18 Rev.	RBE117-12020W18 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	OXIDE-BLACK CH	6	6	0	0	0
2	RBE6893506 Rev.	RBE6893506 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	BLACK-OXIDE CH	9	9	0	0	0
3	RBE105-31702W4-2 Rev.	RBE105-31702W4-2 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	BLACK-OXIDE CH	5	5	0	0	0
4	RBE105-31702W4-3 Rev.	RBE105-31702W4-3 01 -OXIDE-BLK & OIL [OXIDE BLACK AND OIL] MIL-C-13924C CLASS 1 APPLY A THIN LAYER OF OIL MIL-C-81309 TYPE 3 WIPE OFF EXCESS	BLACK-OXIDE CH	5	5	0	0	0
5	RB6893508 Rev.	RB6893508 01 -OXIDE-BLK MIL-C-13924C CLASS 1	BLACK-OXIDE CH	9	9	0	0	0

DAS
38
9-88

Notes Additionnelles / Additional Notes

Epaisseur réelle
Actual Thickness

Inspecteur Qualité
Quality Inspector

Réçu par
Received By

Nous certifions que les pièces énumérées ci-dessus ont été traitées en conformité avec votre commande et vos spécifications et rencontrent les exigences.
 Notre responsabilité financière et légale ne sera pas supérieure au montant de la facture issue.

We hereby certify that the parts listed above have been process in accordance with your purchase order and specifications and are in conformance with your requirements.
 Our financial and legal responsibility will not be higher than the amount of invoice.